

## PATENT

Attorney Docket No.: A-67493-3/RMS/DCF [469249-52]

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of:

STUELPNAGEL, et al.

Serial No.: 09/606,369

Filed: June 28, 2000

For: COMPOSITE ARRAYS  
UTILIZING MICROSPHERES  
WITH A HYBRIDIZATION  
CHAMBER

Examiner: W. H. Beisner

Group Art Unit: 1744

**CERTIFICATE OF FACSIMILE**

I hereby certify that this correspondence is being transmitted to the to the United States Patent and Trademark Office, addressed to Mail Stop AF, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 via facsimile to the attention of Examiner Beisner, whose fax number is **(571) 273-1269**.

on: February 4, 2004

Signed:

Mari Kleincigam

**SECOND SUPPLEMENTAL RESPONSE TO FINAL OFFICE ACTION**

Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA, 22313-1450

Sir:

This is further to the amendment and RCE filed October 8, 2003 and further to the Supplemental Response to Final Office Action submitted November 6, 2003 for the noted case. The Commissioner is authorized to charge any fees, including any extension fees, claim fees, or

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Serial No.: 09/606,369  
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other relief as may be required or credit any overpayment to Deposit Account No. 50-2319 (Our Order No. A-67493-3/RMS/DCF [469249-52]).

**Amendments to the Claims** are reflected in the listing of claims which begins on page 3 of this paper.

**Remarks/Arguments** begin on page 6 of this paper.

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## FAX COVER SHEET

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TO:	Examiner W. H. Beisner	FAX #:	(571) 273-1269
FIRM NAME:	UNITED STATES PATENT AND TRADEMARK OFFICE	PHONE #:	
FROM:	David C. Foster, Ph.D.	FAX #:	(415) 398-3249
	General (415) 781-1989		
PHONE #:	Direct Dial (415) 544-7085	EMAIL:	foster.david@dorsey.com

## COMMENTS:

Re: U.S. Patent Application  
Inventors: STUELPNAGEL, *et al.*  
Serial No.: 09/606,369  
Filed: June 28, 2000  
For: **Composite Arrays Utilizing Microspheres with a Hybridization Chamber**  
Our File No.: A-67493-3/RMS/DCF (469249-52)

Dear Examiner Beisner:

Attached is a Second Supplemental Response to Final Office Action.

ORIGINAL WILL BE SENT VIA: ☐ MAIL ☐ E-MAIL ☐ MESSENGER ☐ AIR COURIER ☒ WILL NOT BE SENT

PLEASE CONTACT MARI KLEINEIDAM AT (415) 544-7065 IF THIS TRANSMISSION IS INCOMPLETE OR CANNOT BE READ.

REFERENCE # A-67493-3/RMS/DCF (469249-52)

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